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01/31/2006

**WILMER CUTLER PICKERING HALE AND DORR LLP
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BOSTON, MA 02109**

04/28/2006 NNGUYEN2 00000010 080219 10816172

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/816,172	04/01/2004	Henry Allen Hill	114096.131 US2 ZI-51	7892

TITLE OF INVENTION: APPARATUS AND METHOD FOR MEASUREMENT OF FIELDS OF BACKSCATTERED AND FORWARD SCATTERED/REFLECTED BEAMS BY AN OBJECT IN INTERFEROMETRY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	05/01/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
ANDERSON, DENISE BROWN	2877	356-450000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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1 Wilmer Cutler Pickering2 Hale and Dorr LLP

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Zetetic Institute

Tucson, Arizon

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Authorized Signature

Eric L. Prah

Typed or printed name

Date April 26, 2006

32,590

Registration No.

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	10/816,172 – Conf.# 7892
		Filing Date	April 1, 2004
		First Named Inventor	Henry A. HILL
		Art Unit	2877
		Examiner Name	D.B. Anderson
Total Number of Pages in This Submission	2	Attorney Docket Number	0114096.00131US2

ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form PTOL-85	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
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<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	WILMER CUTLER PICKERING HALE AND DORR LLP		
Signature			
Printed name	Eric L. Prah		
Date	April 26, 2006	Reg. No.	32,590

Express Mail Label No. EV 857014009 US Dated: April 26, 2006